

	Type	Hits	Search Text	DBs	Time Stamp
1	BRS	116472	focus\$4 near4 lens\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:50
2	BRS	19414	fresnel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:50
3	BRS	5235	(focus\$4 near4 lens\$2) and fresnel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:50
4	BRS	903579	aperture\$2 or diaphragm\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:51
5	BRS	2789	((focus\$4 near4 lens\$2) and fresnel) and (aperture\$2 or diaphragm\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:51
6	BRS	642994	laser\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:51
7	BRS	1659	(((focus\$4 near4 lens\$2) and fresnel) and (aperture\$2 or diaphragm\$2)) and laser\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:53
8	BRS	941900	reader or reading or reads	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:53
9	BRS	675	(((focus\$4 near4 lens\$2) and fresnel) and (aperture\$2 or diaphragm\$2)) and laser\$3) and (reader or reading or reads)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:53
10	BRS	559	fresnel near4 number\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:54
11	BRS	181	(focus\$4 near4 lens\$2) and (fresnel near4 number\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:54
12	BRS	109	(aperture\$2 or diaphragm\$2) and ((focus\$4 near4 lens\$2) and (fresnel near4 number\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:54
13	BRS	63	laser\$3 and ((aperture\$2 or diaphragm\$2) and ((focus\$4 near4 lens\$2) and (fresnel near4 number\$2)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 15:54
14	BRS	238	359/719.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:16
15	BRS	329	359/739.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:16

	Type	Hits	Search Text	DBs	Time Stamp
16	BRS	329	359/739.ccls. not 359/719.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:16
17	BRS	238	359/719.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:16
18	BRS	329	359/739.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:16
19	BRS	329	359/739.ccls. not 359/719.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:36
20	BRS	2491	359/707,737-739,741,742,798,800, 806,808.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:37
21	BRS	2162	359/707,737-739,741,742,798,800, 806,808.ccls. not (359/739.ccls. not 359/719.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:37
22	BRS	923410	@pd>=20030101	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:39
23	BRS	52	(359/707,737-739,741,742,798,800 ,806,808.ccls. not (359/739.ccls. not 359/719.ccls.)) and @pd>=20030101	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:39
24	BRS	1930	235/454,455,462.06.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:39
25	BRS	114	235/454,455,462.06.ccls. and @pd>=20030101	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:42
26	BRS	1	372/101.ccls. and 235/454,455,462.06.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:43
27	BRS	408	372/101.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/27 09:43

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	238	359/719.ccls.	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; ; IBM_TDB	2003/07/22 17:27
2	BRS	L2	329	359/739.ccls.	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; ; IBM_TDB	2003/07/22 17:27
3	BRS	L3	329	2 not 1	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; ; IBM_TDB	2003/07/22 17:28

	Document ID	1 S u r e	Issue Date	Pa ge s	Title	Current	Current XRef
						OR	
1	US 5811778 A	<input checked="" type="checkbox"/> U S P A T	19980 922	14	Optical information reading apparatus having defocus function for eliminating data aberrations	235/462.0 1	235/454; 235/470; 235/472.01; 359/739
2	US 4021663 A	<input checked="" type="checkbox"/> U S P A T	19770 503	5	Automatic exposure controlling photometric device in an endoscope	250/227.2	250/214.1; 359/739; 600/181
3	US 2738700 A	<input checked="" type="checkbox"/> U S O C R	19560 320	2	Glare-stopped optical system	359/601	359/739
4	US 3764198 A	<input checked="" type="checkbox"/> U S P A T	19731 009	7	OBJECTIVE SYSTEM CONSISTING OF A DIAPHRAGM AND A SINGLE LENS	359/710	359/739
5	US 5365377 A	<input checked="" type="checkbox"/> U S P A T	19941 115	12	Lens system	359/718	359/739
6	US 20020054438 A1	<input checked="" type="checkbox"/> U S -P G P U B	20020 509	23	Image pickup lens	359/719	359/728; 359/742
7	US 5371632 A	<input checked="" type="checkbox"/> U S P A T	19941 206	20	Single aspherical plano-convex collimator lens	359/719	359/718
8	US 6342976 B1	<input checked="" type="checkbox"/> U S P A T	20020 129	8	Luminous flux diameter variable type objective lens and optical apparatus using the same	359/722	359/569; 359/570; 359/719; 359/721; 359/742
9	US 6356398 B1	<input checked="" type="checkbox"/> U S P A T	20020 312	8	Lens having diaphragm structure at outer edge portion on incident side thereof and optical unit using same	359/739	264/1.1; 359/714; 359/718
10	US 5513289 A	<input checked="" type="checkbox"/> U S P A T	19960 430	32	Optical integrated lens/grating coupling device	385/33	385/130; 385/131; 385/14; 385/141; 385/37
11	US 6341901 B1	<input checked="" type="checkbox"/> U S P A T	20020 129	7	Photographing lens of a camera having a mask for blocking off noise light which generates in relation to a non-circular lens	396/355	359/739; 359/740; 359/811; 359/819; 396/529